JC10 Rec'd PCT/PTO 15 APR 2005

		Attorney's Docket Number					
TR	ANSMITT	L LETTER TO THE UNITED STATES 041094-5027					
		D/ELECTED OFFICE (DO/EO/US) B A FILING UNDER 35 U.S.C. § 371 U.S. Application No. 10/531 460					
							
Interna	itional App	cation. No. International Filing Date					
	PCT/JP2	03/006231 May 19, 2003 November 18, 2002					
		SINTERED COMPACT FOR THERMISTOR ELEMENT, PROCESS FOR PRODUCING THE SAI	ME,				
		EMENT AND TEMPERATURE SENSOR /EO/US: Takaaki CHOSOKABE, Masaki IWAYA, Naoki YAMADA, and Wakako TAKANO					
Applica	ants For E	/EU/US: Takaaki Chosokabe, iviasaki IVVATA, Naoki TAIVIADA, aliu Wakako TAKANO	—				
	licant hereviformation:	th submits to the United States Designated/Elected Office (DO/EO/US) the following items and					
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under					
	57	35 U.S.C. § 371.					
3.	\boxtimes	This express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit					
		set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(l).					
4.		A proper Demand for International Preliminary Examination was made by the 19th					
_		month from the earliest claimed priority date.					
5.		A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the					
		is transmitted herewith (required only it not transmitted by the International Bureau).					
		b. is not required, as the application was filed in the United States					
	∇	Receiving Office (RO/US).					
6.	\boxtimes	A copy of the International Application as filed has been transmitted by the International Bureau.					
7.	\boxtimes	A translation of the International Application into English (35 U.S.C. § 371(c)(2)).					
8.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19					
		(35 U.S.C. § 371(c)(3)).					
		a. are transmitted herewith (required only if not transmitted by the International Bureau).					
		b. have been transmitted by the International Bureau.					
		have not been made; however, the time limit for making such					
		amendments has NOT expired.					
9.		d. \overline{\text{M}} have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C.					
<i>J</i> .	Ш	§ 371(c)(3)).					
10.		An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)).					
11.		A translation of the annexes to the International Preliminary Examination Report					
		under PCT Article 36 (35 U.S.C. § 371(c)(5)).					
Items 1	2. to 15. b	ow concern other document(s) or information included:					
12.	\boxtimes	An Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98.					
13.		An assignment document for recording. A separate cover sheet in compliance with					
1./		37 C.F.R. § 3.28 and § 3.31 is included. A FIRST preliminary amendment.					
14.	H	A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.					
15.	\boxtimes	Other items or information:					
		International Application as filed.					
		(a) PCT/RO/101 (b) PCT/IB/301 (c)PCT/IB/304					
		(d) PCT/ISA/210 (e) PCT/IB/308 (f) PCT/IB/306					

The PTO did not receive the following listed item(s) page 4 of OAIH5

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10/531460

U.S. APPLICATION NO.	INTERNATIONAL A	PPLICATION NO.	ATTORNEY DOCKI	ET NUMBER					
Not Yet Assigned	PCT/JP2003/0062	 231	()41094-5027					
16. \(\sigma\) The following fees are submitted:									
Basic National Fee (37 C.F.R. § 1.492(a)(1)-(5)):									
, , , , , , , , , , , , , , , , , , , ,									
NATIONAL STAGE BASIC FEE AMOUNT =									
Surcharge of \$130.00 for furnishing the oath or declaration later than									
20 30 months from the earliest claimed priority date									
(37 C.F.R. § 1.492(e)).		No see le see Codese	Dete		 \$0				
Claims	Number Filed	Number Extra	Rate	<u> </u>	60				
Total Claims	12 - 20 = 5 - 3 =	2	X \$50.0 X \$200		\$ 0 \$ 400.00				
Independent Claims					\$ 0				
Multiple dependent claim(s) (if applicable) + \$360.00									
Application Size Fee - \$250.00 for each additional 50 sheets that exceeds 100 Search Fee \$500.00									
Examination Fee				\$200.00	\$500.00 \$200.00				
TOTAL OF ABOVE CALCULATIONS									
Reduction by ½ for filing by small entity, if applicable.									
Verified Small Entity statement must also be filed. (Note 37 C.F.R. §§ 1.9, 1.27, 1.28)									
Processing fee of \$130.00 for furnishing the English translation later \$1,400.00									
	nths from the earliest cla			(f)).	+\$ 0				
TOTAL NATIONAL FEE =									
Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)).									
	The Assignme		panied by an appro		\$0				
(37 C.F.R. §§ 3.28, 3.31). \$40.00 per property									
		*****		S ENCLOSED =	\$ \$1,400.00				
Amount to be refunded									
				unt to be charged	\$				
	b. Please charge my Deposit Account No. 50-0310 in the amount of \$1400.00								
to cover the above fees. A duplicate copy of this sheet is enclosed. c. Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized									
	of this application	zeu							
by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. § 1.16 and § 1.17 which may be required, or credit any									
overpayment to Deposit Account No. 50-0310.									
v			\frown						
April 15, 2005									
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Customer No. 09629			W						

Customer No. 09629
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